



## CERTIFICATE OF MAILING

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**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

on 12/2/03

**RECEIVED**  
DEC 16 2003  
**GROUP 360**

  
\_\_\_\_\_  
Jeffrey R. Kuester

In re application of: Seal, et al.

Group No.: 3623

Serial Number: 09/151,666

Examiner: Mieneck Diaz, Susanna

Filing Date: September 11, 1998

Title: **Outside Plant Construction Management Systems and Methods**

Attached are the following documents for filing with the USPTO:

Postcard  
Request for Continued Examination form (1 Page)  
Amendment Transmittal Form (1 Page)  
Response and Amendment to Final Office Action  
Fee Transmittal  
Credit Card Authorization - authorizing \$1106  
(for RCE and add. claims)

In re PATENT application of: Seal, et al.

Examiner: Meineck Diaz, Susanna

Serial No: 09/151,666

Group No.: 3623

Filed: September 11, 1998

Docket No.: 190251-1740

Title  
Outside Plant Construction Management Systems and Methods

AMENDMENT TRANSMITTAL LETTER

MAIL STOP: RCE  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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GROUP 3600

Sir:

Transmitted herewith is an amendment in the above-identified application.

☒ Response/Amendment  
Fee as Calculated Below  
No additional fee is required.  
☐ Small Entity status has been  
established.

☐ Terminal Disclaimer  
☐ Corrected Drawings  
☒ Other: RCE

CLAIMS AS AMENDED FOR LARGE ENTITY					
	Claims After Amendment	Highest Prev. Paid For	Extra	Rate	Additional Fee
Total Claims	36	- 42	0	x \$18.00	= \$0
Independent Claims	10	- 6	4	x \$84.00	= \$336
Total Additional Fee for this Amendment					= \$336.00

- ☐ A check in the amount of \$ is enclosed.
- ☒ A Credit Card Payment Form PTO-2038 is attached in the amount of \$1106.00 (\$336.00 for additional claims, and \$770.00 for RCE fee).
- ☐ The Commissioner is hereby authorized to charge to our Deposit Account No. the amount of \$ for the fee identified above. A duplicate of this Amendment Transmittal Letter is included herewith.
- ☒ The Commissioner is authorized to charge any insufficiencies, and the Commissioner is hereby requested to credit any overpayments to our Deposit Account No. 20-0778.

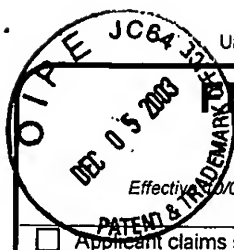
Customer No.: 38823

THOMAS, KAYDEN, HORSTEMEYER  
& RISLEY, L.L.P.

Date: 12/2/03

  
Jeffrey R. Kuester, Reg. No. 34,367  
Attorney for Applicant(s)

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# **FEE TRANSMITTAL** **for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revisions.

☐ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)**1106.00****Complete If Known**

Application Number	10/151,666
Filing Date	September 11, 1998
First Named Inventor	Seal, et al.
Examiner Name	Meineck Diaz, Susanna
Group / Art Unit	3623
Attorney Docket No.	190251-1740

**METHOD OF PAYMENT (check all that apply)**☐ Check ☒ Credit Card ☐ Money Order ☐ Other ☐ None☐ Deposit Account

Deposit Account Number

**20-0778**

Deposit Account Name

**Thomas, Kayden, Horstemeyer Risley, L.L.P.**

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account
**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Code	Fee (\$)	Code	Fee (\$)		
1001	770	2001	385	Utility Filing Fee	
1002	340	2002	170	Design Filing Fee	
1003	530	2003	265	Plant Filing Fee	
1004	770	2004	385	Reissue Filing Fee	
1005	160	2005	80	Provisional Filing Fee	
SUBTOTAL (1)				(\$)	0

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

	Extra Claims		Fee From Below		Fee Paid
Total Claims	36	- 42** =	0	X 18.00	= 0
Independent Claims	10	- 6** =	4	X 86.00	= 336
Multiple Dependent				290.00	= 0

Large Entity		Small Entity		Fee Description	Fee Paid
Code	Fee (\$)	Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim, if not paid	
1204	86	2204	43	**Reissue independent claims over original patent	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)				(\$)	336.00

\*\*or number previously paid, if greater; For Reissues, see above

**FEES CALCULATION (continued)**

Large Entity		Small Entity		Fee Description	Fee Paid
Code	Fee (\$)	Code	Fee (\$)		
1051	130	2051	65	Surcharge-late filing fee or oath	
1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive-unavoidable	
1453	1,330	2453	655	Petition to revive-unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee for provisional application	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each add. invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	770.00
1802	900	1802	900	Request for expedited exam. of a design application	
Other fee (specify)					
SUBTOTAL (3)				(\$)	770.00

\*Reduced by Basic Filing Fee Paid

**SUBMITTED BY**

Complete (if applicable)

Typed or Printed Name	<b>Jeffrey R. Kuester</b>	Registration No.	<b>34,367</b>	Telephone Number	<b>770-933-9500</b>
Signature				Date	<b>12/2/03</b>

**WARNING: Information on this form may become public. Credit Card Information should not be included on this form. Provide credit card information and authorization on PTO-2038**

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 USC 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.